

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092820\
 Data File : BF121704.D
 Acq On : 28 Sep 2020 11:00
 Operator : JU/CG
 Sample : L4127-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-3(9-11)DL

Manual Integrations
 APPROVED

mohammad
 9/29/2020 3:24:05 PM

Quant Time: Sep 28 12:24:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 28 11:40:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	161836	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	659847	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	349992	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	666303	20.00	ng	0.00
76) Chrysene-d12	13.95	240	479045	20.00	ng	0.00
86) Perylene-d12	15.39	264	345692	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	163453	15.01	ng	-0.01
7) Phenol-d6	6.42	99	212128	14.85	ng	-0.02
23) Nitrobenzene-d5	7.35	82	136200	11.08	ng	-0.02
42) 2,4,6-Tribromophenol	10.62	330	53988	12.41	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	274318	11.87	ng	0.00
79) Terphenyl-d14	12.90	244	305952	12.94	ng	0.00
Target Compounds						
58) Fluorene	10.37	166	71465	3.097	ng	99
71) Phenanthrene	11.34	178	784133	21.600	ng	99
72) Anthracene	11.39	178	221193	5.904	ng	98
75) Fluoranthene	12.53	202	1109695	28.635	ng	99
78) Pyrene	12.76	202	842170	24.062	ng	98
81) Benzo(a)anthracene	13.94	228	506685	16.719	ng	99
83) Chrysene	13.97	228	428206	13.953	ng	96
87) Indeno(1,2,3-cd)pyrene	16.81	276	195927	8.703	ng	95
88) Benzo(b)fluoranthene	14.98	252	433706m	18.767	ng	
89) Benzo(k)fluoranthene	15.00	252	164010m	7.750	ng	
90) Benzo(a)pyrene	15.33	252	310060	15.784	ng	98
91) Dibenzo(a,h)anthracene	16.82	278	51519	2.749	ng	93
92) Benzo(a,h,i)perylene	17.24	276	187197	10.162	ng	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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